

**MYSTERY OF THE
EGYPTIAN
PYRAMIDS.
CONSTRUCTION OF
THE GREAT PYRAMID**

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2017
Moscow

When it comes to this ancient civilization, first of all remember the grandiose pyramids, many secrets of which have not yet been uncovered. Among such puzzles, which are still far from solution, is the construction of a great building - the largest of all the pyramids of Cheops that have survived to this day.



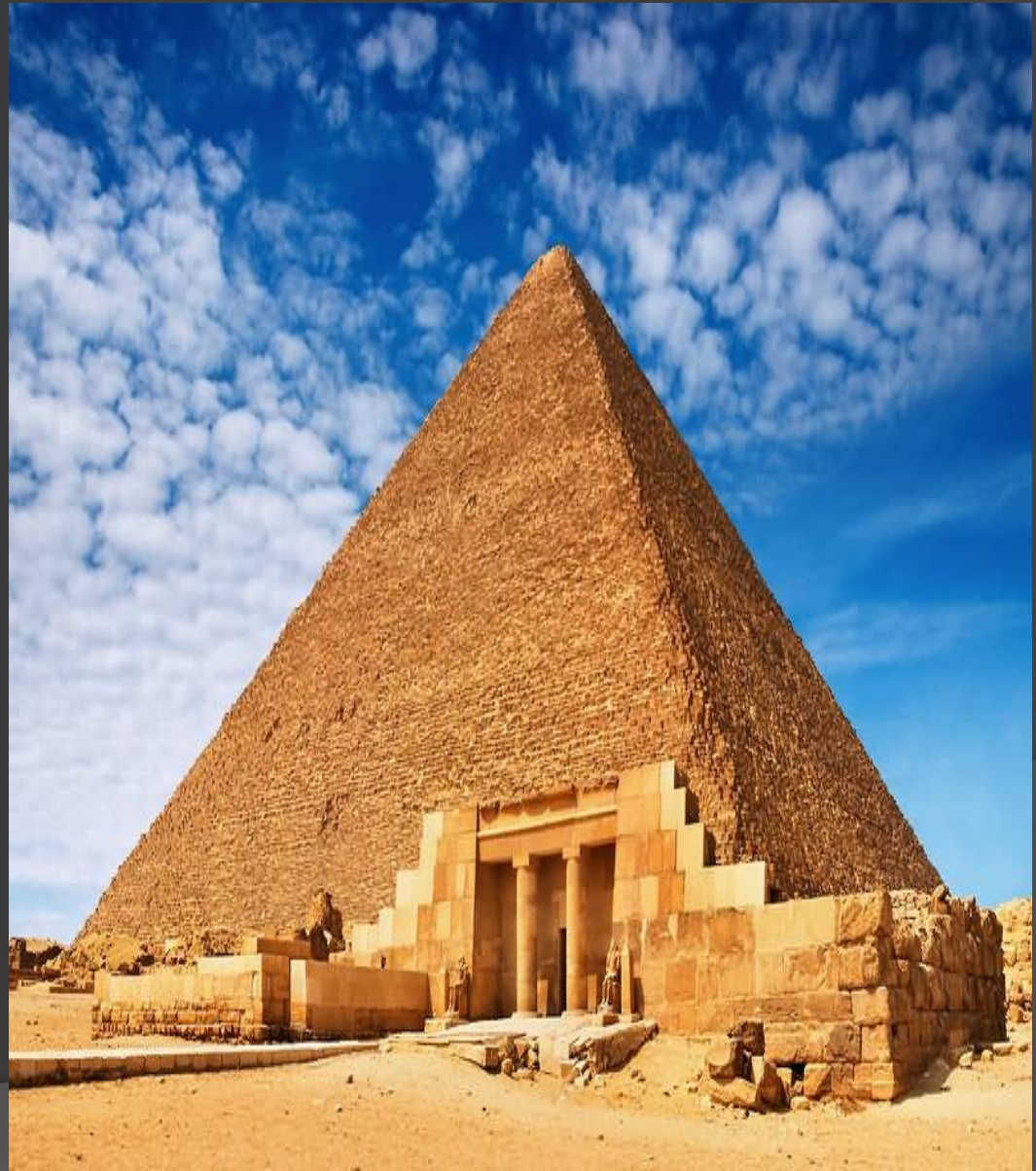
When were the pyramids built?

The epoch, which Egyptologists call the Ancient Kingdom, lasted from 3000 to 2100 BC. E., just at this time the Egyptian rulers were fond of building the pyramids. All erected earlier or later tombs are much smaller in size, and quality is worse, which affected their safety.

Great Pyramids

This is the name of the three cyclopean tetrahedra, located in Giza, on the left bank of the Nile.

1) The oldest and largest of them is the pyramid of Khufu, or, as it was called by the ancient Greeks, Cheops. It is often called the Great, which is not surprising, because the length of each of its sides is 230 meters, and the height - 146 meters. Now, however, it is slightly lower due to destruction and weathering.



2) The second largest is the tomb of Khafre, the son of Cheops. Its height is 136 meters, although visually it looks above the pyramid of Khufu, because it is built on a hill. Not far from it you can see the famous sphinx, whose face, according to legend, is a sculptural portrait of Chephren.



3) The third is the pyramid of the Pharaoh Mikerin - only 66 meters high, and it was built much later. Nevertheless, this pyramid looks very harmonious and is considered the most beautiful of the great.



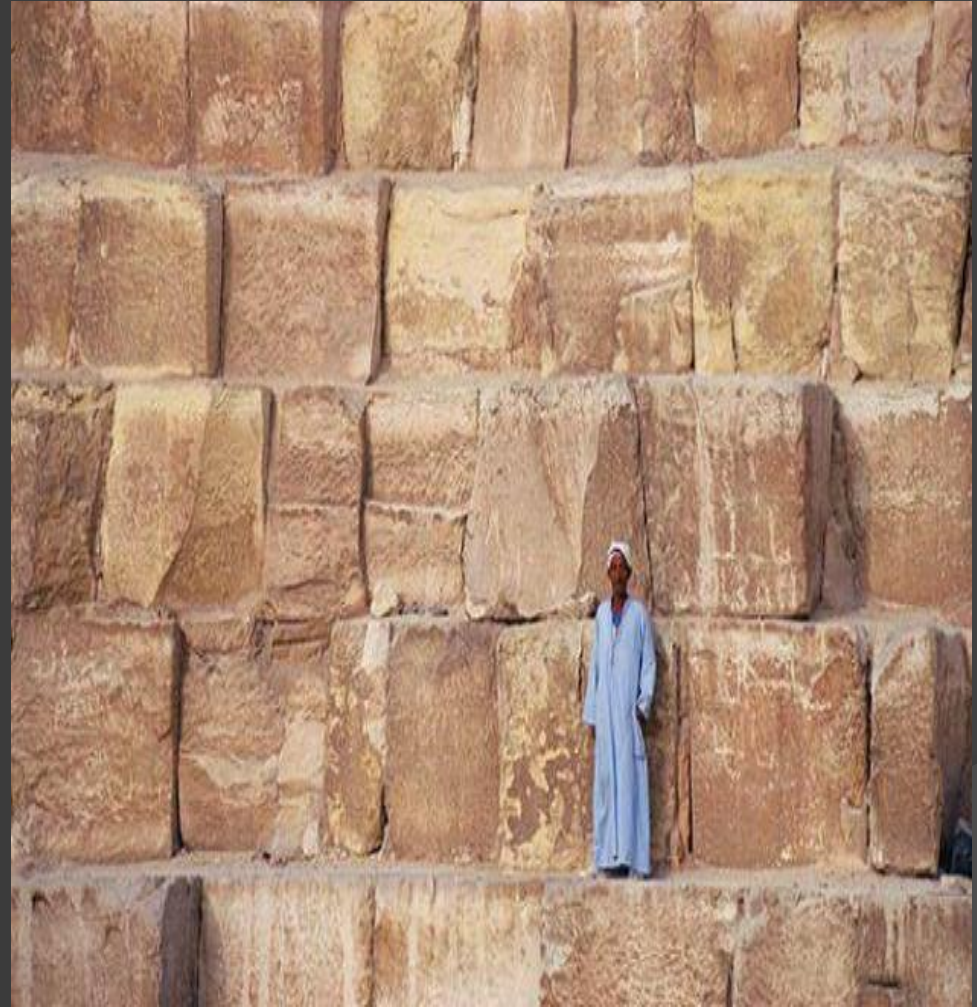
Secrets and mysteries

Today it is very difficult to comprehend the plan of the ancient rulers who spent enormous resources and human resources on the construction of such giant tombs. Thousands of people for 20-30 years were cut off from the farm and were engaged in erecting a burial vault for their ruler.

There are many mysteries connected with these cyclopean structures in Giza, but the very first question that arises in the person who saw them personally: how did the construction of the great pyramids of ancient Egypt take place?

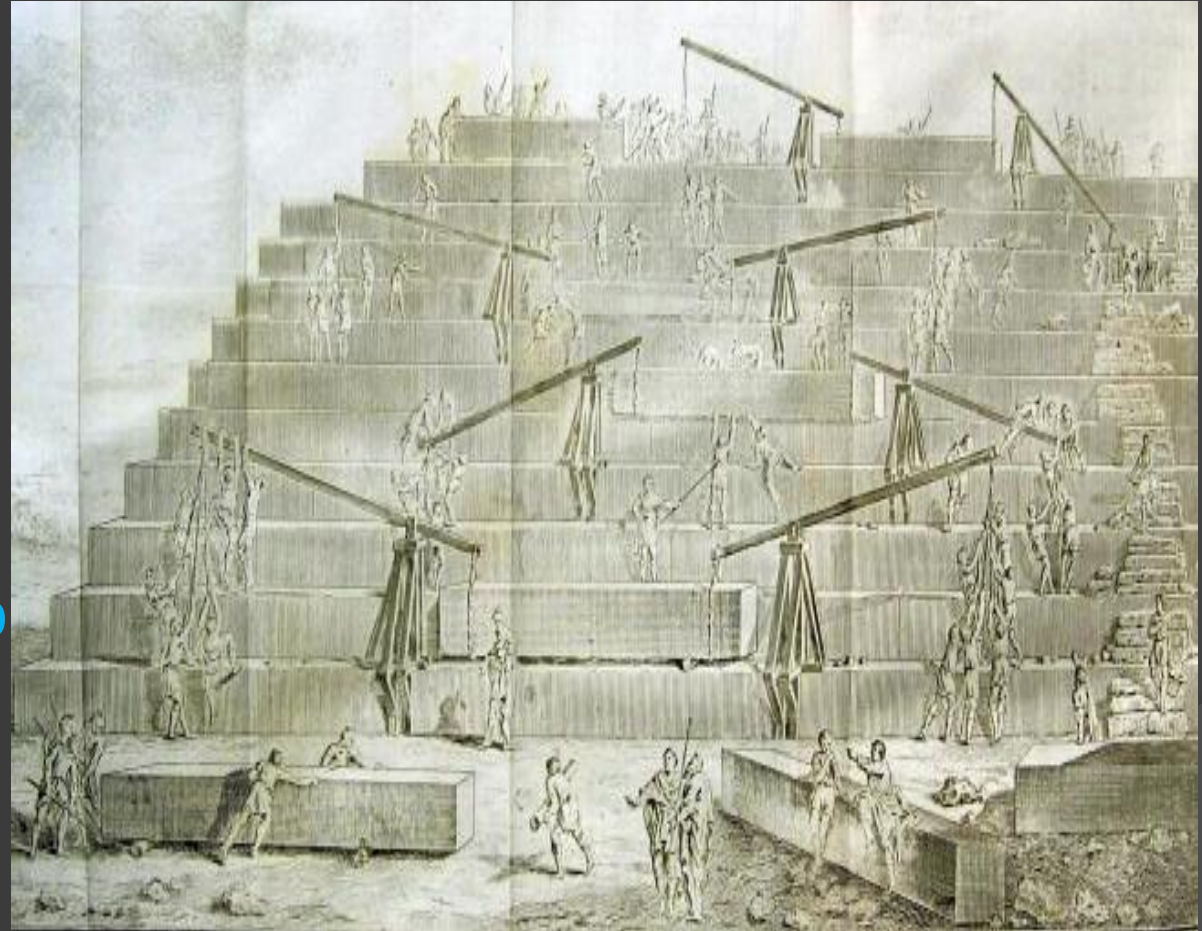
Amazing facts

Cyclopean buildings demonstrate the phenomenal knowledge of ancient Egyptians in the field of astronomy and geodesy. For example, the faces of the Cheops pyramid are precisely oriented to the south, north, west and east, and the diagonal coincides with the direction of the meridian.

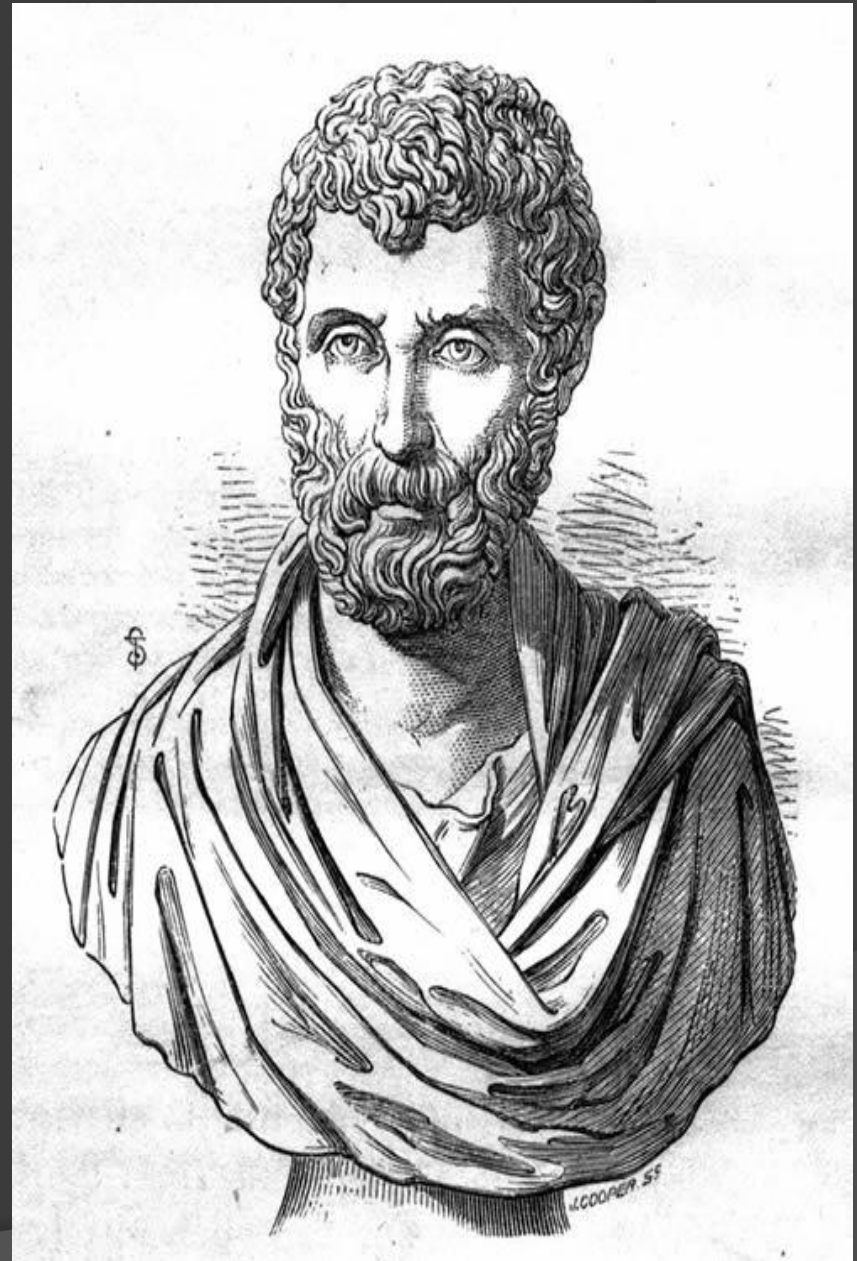


Herodotus Version

Hundreds of people pulled a stone block into the pyramid, and then, with the help of a wooden gate, a system of levers, raised it to the first platform, equipped on a lower level of structures.



Is it possible to believe Herodotus? Firstly, he did not witness the construction of the great pyramids, since he lived much later, although, perhaps, he could observe how smaller graves were built. Secondly, the famous scholar of Antiquity in his works often sinned against the truth, trusting the history of travelers or ancient manuscripts.



The "ramp" theory

In the 20th century, among the Egyptologists, the version proposed by the French explorer Jacques Philippe Luer became popular. He suggested that the stone blocks were moved not on scoops, but on rolls on a special mound-ramp, which gradually became higher and, consequently, longer. The construction of the great pyramid, thus, required a great wit too.



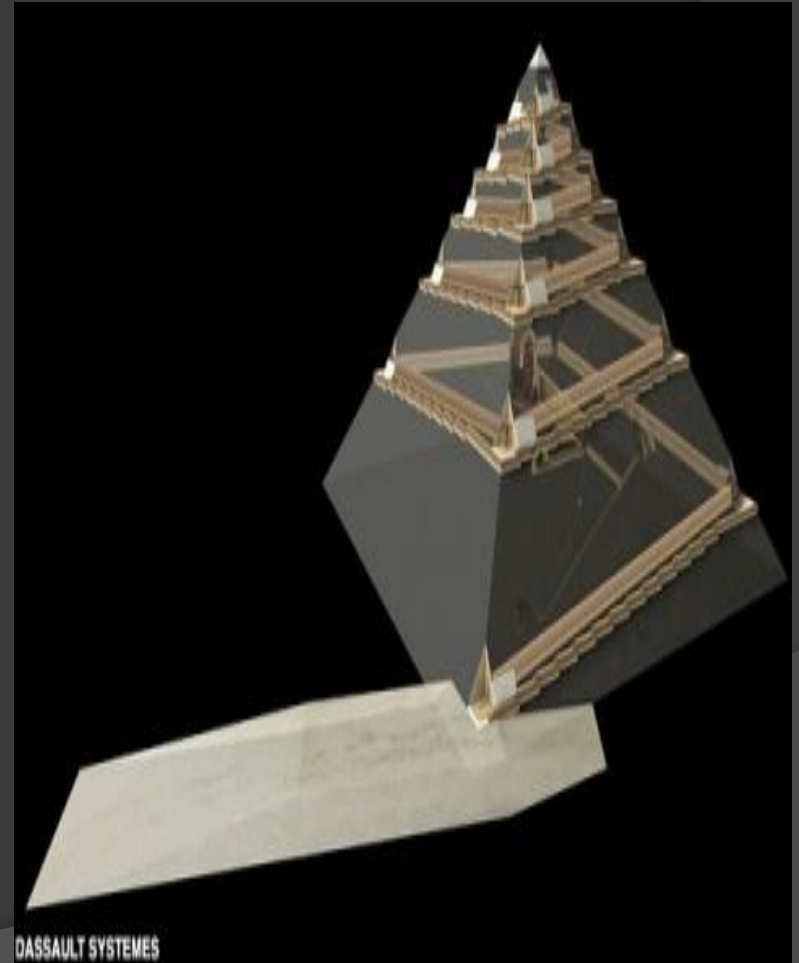
Aliens or Atlanteans?

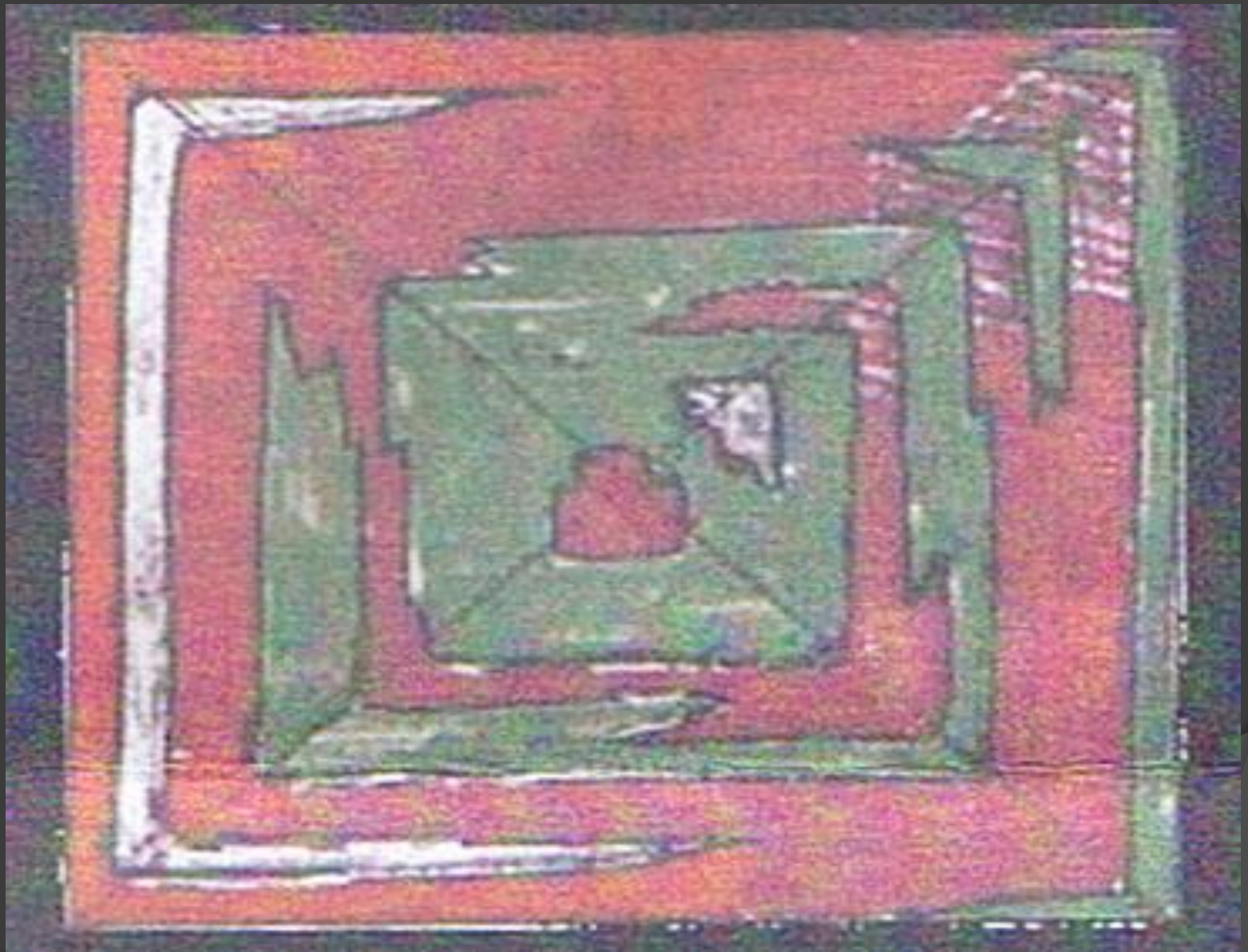


The version that the great pyramids were built by representatives of a different race, despite its fantasy, has quite rational grounds. Firstly, it is doubtful that people who lived in the Bronze Age owned tools and technologies that enabled them to process such an array of wild stone and put together from it a perfect, in terms of geometry, structure, weighing not one million tons.

THE THEORY OF Jean-Pierre Udain

The main postulate of Uden's theory is that in his opinion, the ramp by which blocks were delivered had a height of not more than $\frac{1}{3}$ of the height of the pyramid and was further disassembled and laid in the upper part. Above this mark, in his opinion, the pyramid was built "from within" - the blocks were raised upward along a corkscrew inclined (inclination of 7 degrees) corridor, built inside the pyramid, along its outer surfaces. Then this move was laid.





To summarize: after considering all the facts presented, I am more inclined to the theory of Jean-Pierre. Based on the fact that there was a time before our era, it is unlikely that people would be able to lift blocks with a weight of more than 16 tons with a lever. The theory of extraterrestrials is of little use here, because at present there is no direct evidence of their existence. If we consider the theory of Jean-Pierre from a technical point of view, then, in my opinion, it looks more true, because building such a structure is the most rational approach, spending this minimum of time and resources.

And which theory is more suitable for you?

Thank you for attention